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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)
WRIGHT ET AL.)
Serial No.: 09/344,522)
Filed: June 25, 1999)
For: WIRELESS SPREAD SPECTRUM)
GROUND LINK-BASED AIRCRAFT)
DATA COMMUNICATION SYSTEM FOR)
ENGINE EVENT REPORTING)

Examiner: D. Crosland

Art Unit: 2736

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AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Responsive to the Office Action mailed September 22, 1999, please amend the above-identified application as follows:

In the Claims:

Please cancel Claims 10 and 32.

Please amend Claims 1, 8, 9, 16, 17, 19, 21, 25, 26, 31 and 36 as follows:

1. (ONCE AMENDED) A system for providing a record of the flight performance of an aircraft and engine data comprising:

a plurality of sensors positioned on the aircraft for sensing engine conditions and generating engine data relating to operation of the engine during at least initial take-off;

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